

FIG. 1

FIG. 2

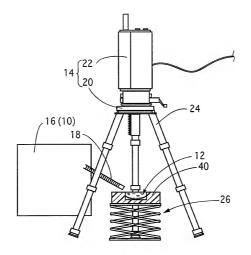
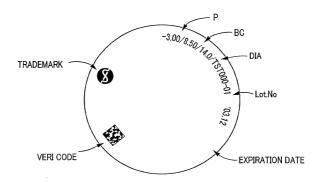


FIG. 3



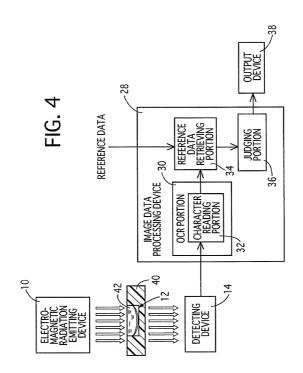


FIG. 5

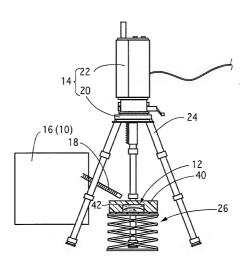


FIG. 6

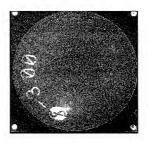
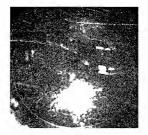
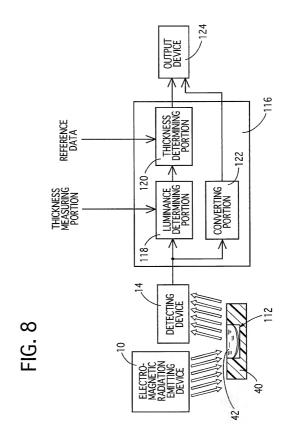


FIG. 7





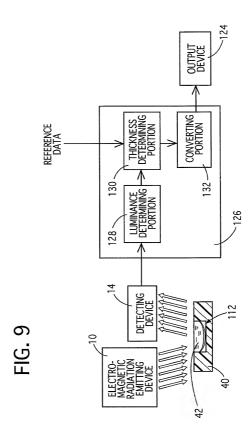


FIG. 10

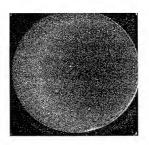


FIG. 11



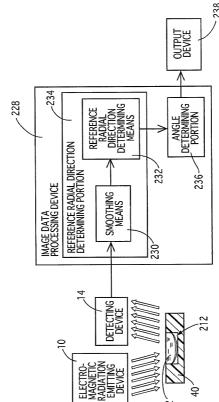
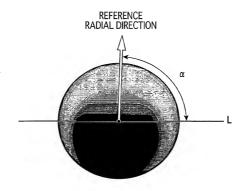


FIG. 12

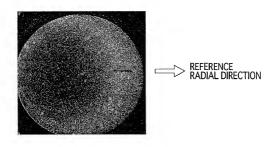
## FIG. 13



238 .228 REFERENCE RADIAL DIRECTION DETERMINING PORTION 232 236 234 230 DETECTING DEVICE

FIG. 14

FIG. 15



## FIG. 16

